Attachment B

Copy of TDD No. 06-03-01-0006 and Amendments A and B

START2
Technical Direction Document

TDD: 06-03-01-0006

Contract: 68-W-01-005

Roy F. Weston

U.S. EPA Region 6 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202-2733

TDD - Signed by Tobin Osterberg/R6/USEPA/US on 01/17/2003 03:27:11 PM, according to Cheng Wei Feng/start6/rfw-start/us

Purpose: Work Assignment Initiation

Priority: High Overtime: Yes

Project/Site Name: Cedar Chemical Corporation

Project Address: 49 Phillips Road 311

County: Phillips

City, State Zip: Helena, AR 72342

SSID: 06NH **CERCLIS:** ARD990660649

Period: Base Period Start Date:01/13/2003 Completion Date:03/31/2003

WorkArea: CERCLA ASSESSMENT ACTIVITIES

Activity: Removal Site Evaluations

Activity Code: RS Section of SOW: II.A Performance Based:No

Authorized TDD Ceiling:	Cost/Fee	LOE
Previous Action(s):		0.0
This Action:	\$4,080.00	60.0
New Total:	\$4,080.00	60.0

Specific Elements -Perform removal site evaluations in conformance with the following **Description of Work:**

This TDD is under work assignment 040.

The following tasks shall be conducted by the contractor: 1) Inventory laboratories, and other containerized chemicals located on the property (labels on the containers should be assumed to be correct unless they have been marked up or otherwise appear to be questionable); 2) Hazcat those chemicals without labels and/or the label is questionable and inventory; 3) Keep laboratory chemicals in lab building but consolidate other containers in the product warehouse; 4) Package laboratory chemicals in lab packs for future ERRS contractor disposal.

The contractor shall use drum track or other TM approved chemical inventory mechanism. The contractor shall be prepared to provide the inventory on quick notice and therefore realtime input of information will be necessary. The contractor shall keep track of personnel daily hours and a description of the activities performed by that individual that resulted in the hours expended. Any unusal work times such as working through lunch or working overtime should be identified and justified. The contractor shall provide the TM with weekly email summaries of the progress being made which shall include the individual daily personnel hours with a description of the activities performed

INTERIM DELIVERABLE: The contractor shall meet with the TM on January 15, 2003 to discuss this TDD and the tasks to be conducted. The TM believes that a T&D Coordinator will be necessary in order to advise on proper lab chemical packaging and chemists for efficient segregation and proper hazcatting. The contractor shall provide EPA with a proposed staffing plan and estimated LOE by January 22, 2003 to effectively and efficiently accomplish these task.

The start date has not yet be determined but it is anticipated that it will be the week of January 27 or February 3, 2003. The TM can be reached at 214.789.1627 or 214.665.6609.

The above LOE and funding will be amended once the proposed staffing plan is reviewed by the TM.

This TDD was initially executed manually and faxed to the contractor 1/10/03.

Accounting and Appropriation Information

											SFO: 22
	Line	DCN	IFMS	Budget/ FY	Appropriation Code	Budget Org Code	Program Element	Object Class	Site Project	Cost Org Code	Amount
1		BER033	XXX	02	T	6AB0E	50102D	2505	0606NH00	C001	\$4,080.00
	Funding Summary:							Funding		Funding Category	
	· arraining Carrillian y			Previous:				\$0.00		CERCLA Removal Funds	
				This Action:				\$4,080.00			
				Total:				\$4,080.00			

Task Monitor Section

- Signed by Gary Moore/R6/USEPA/US on 01/10/2003 09:46:21 AM, according to Cheng Wei Feng/start6/rfw-start/us

Task Monitor: Gary Moore **Date:** 01/10/2003

Project Officer Section - Signed by Rena McClurg/R6/USEPA/US on 01/10/2003 03:29:47 PM, according to Cheng Wei Feng/start6/rfw-start/us

Project Officer: Rena McClurg Date: 01/10/2003

Contracting Officer Section - Signed by Tobin Osterberg/R6/USEPA/US on 01/17/2003 03:27:11 PM, according to Cheng Wei Feng/start6/rfw-start/us

Contracting Officer: Tobin Osterberg Date: 01/17/2003

Contractor Section

EPA U.S. EPA Region 6

1445 Ross Avenue, Suite 1200

Dallas, Texas 75202-2733

START2 **Technical Direction Document**

TDD: 06-03-01-0006 Amendment: A Contract: 68-W-01-005

Roy F. Weston

TDD - Signed by Tobin Osterberg/R6/USEPA/US on 02/03/2003 08:26:58 AM, according to Cheng Wei Feng/start6/rfw-start/us

Period: Base Period Start Date:01/13/2003 Completion Date:03/31/2003

WorkArea: CERCLA ASSESSMENT ACTIVITIES

Activity: Removal Site Evaluations

Activity Code: RS Performance Based:No

Project/Site Name: Cedar Chemical Corporation

Project Address: 49 Phillips Road 311

County: Phillips

City, State Zip: Helena, AR 72342

SSID: 06NH **CERCLIS:** ARD990660649

Authorized TDD Ceiling:	Cost/Fee	LOE
Previous Action(s):	\$4,080.00	60.0
This Action:	\$4,080.00	60.0
New Total:	\$8,160.00	120.0

Specific Elements -Perform removal site evaluations in conformance with the following

Description of Work:

Amendment A: This amendment revises the interim deliverable for providing a staffing plan until 2/5/03 and increases the number of preparation hours from 60 to 120. All other conditions of the TDD remain the same.

This TDD is under work assignment 040.

The following tasks shall be conducted by the contractor: 1) Inventory laboratories, and other containerized chemicals located on the property (labels on the containers should be assumed to be correct unless they have been marked up or otherwise appear to be questionable); 2) Hazcat those chemicals without labels and/or the label is questionable and inventory; 3) Keep laboratory chemicals in lab building but consolidate other containers in the product warehouse; 4) Package laboratory chemicals in lab packs for future ERRS contractor disposal.

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The start date has not yet be determined but it is anticipated that it will be the week of January 27 or February 3, 2003. The TM can be reached at 214.789.1627 or 214.665.6609.

The above LOE and funding will be amended once the proposed staffing plan is reviewed by the TM.

This TDD was initially executed manually and faxed to the contractor 1/10/03.

Accounting and Appropriation Information

											SFO: 22
	Line	DCN	IFMS	Budget/ FY	Appropriation Code	Budget Org Code	Program Element	Object Class	Site Project	Cost Org Code	Amount
1		BER033	XXX	02	Т	6AB0E	50102D	2505	0606NH00	C001	\$4,080.00
	Funding Summary							Funding		Funding Category	
	. arraing Carmiary			Previous:				\$4,080.00		CERCLA Removal Funds	
				This Action:				\$4,080.00			

Total: \$8,160.00

Task Monitor Section

- Signed by Gary Moore/R6/USEPA/US on 01/31/2003 08:37:56 AM, according to Cheng Wei Feng/start6/rfw-start/us

Task Monitor: Gary Moore Date: 01/31/2003

Project Officer Section - Signed by Henry Thompson/R6/USEPA/US on 01/31/2003 01:22:17 PM, according to Cheng Wei Feng/start6/rfw-start/us

PO Comments: Alternate PO Hank Thompson for PO Rena McClurg
Project Officer: Henry Thompson Date: 01/31/2003

Contracting Officer Section - Signed by Tobin Osterberg/R6/USEPA/US on 02/03/2003 08:26:58 AM, according to Cheng Wei Feng/start6/rfw-start/us

Contracting Officer: Tobin Osterberg Date: 02/03/2003

Contractor Section

U.S. EPA Region 6 1445 Ross Avenue, Suite 1200

Dallas, Texas 75202-2733

START2
Technical Direction Document

TDD: 06-03-01-0006 Amendment: B Contract: 68-W-01-005

Roy F. Weston

TDD - Signed by Cora Stanley/R6/USEPA/US on 03/31/2003 02:49:13 PM, according to Cheng Wei Feng/start6/rfw-start/us

Period: Base Period Start Date:01/13/2003 Completion Date:06/30/2003

WorkArea: CERCLA ASSESSMENT ACTIVITIES

Activity: Removal Site Evaluations

Activity Code: RS Performance Based:No

Project/Site Name: Cedar Chemical Corporation

Project Address: 49 Phillips Road 311

County: Phillips

City, State Zip: Helena, AR 72342

SSID: 06NH **CERCLIS:** ARD990660649

Authorized TDD Ceiling:	Cost/Fee	LOE
Previous Action(s):		120.0
This Action:	\$0.00	0.0
New Total:	\$8,160.00	120.0

Specific Elements -Perform removal site evaluations in conformance with the following **Description of Work:**

This TDD is under work assignment 040.

The purpose of Amendment B is to change the completion date and to revise the staffing plan deliverable required under Amendment A. The completion date is changed to 6/30/03 and the staffing plan delivery date shall be provided by the TM through written technical direction. This change in completion date and delivery date for the staffing plan is required due to work being conducted for the Shuttle Recovery by START and EPA. These changes are at no increase in cost/fee or LOE hours.

Amendment A: This amendment revises the interim deliverable for providing a staffing plan until 2/5/03 and increases the number of preparation hours from 60 to 120. All other conditions of the TDD remain the same.

The following tasks shall be conducted by the contractor: 1) Inventory laboratories, and other containerized chemicals located on the property (labels on the containers should be assumed to be correct unless they have been marked up or otherwise appear to be questionable); 2) Hazcat those chemicals without labels and/or the label is questionable and inventory; 3) Keep laboratory chemicals in lab building but consolidate other containers in the product warehouse; 4) Package laboratory chemicals in lab packs for future ERRS contractor disposal.

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This TDD was initially executed manually and faxed to the contractor 1/10/03.

Accounting and Appropriation Information

											SFO: 22
	Line	DCN	IFMS	Budget/ FY	Appropriation	Budget Org	Program	Object	Site Project	Cost Org Code	Amount
					Code	Code	Element	Class			
1	1	BER033	XXX	02	T	6AB0E	50102D	2505	0606NH00	C001	\$0.00

Funding Summary: Funding Category

Previous:

This Action:
Total:

\$8,160.00

CERCLA Removal Funds
\$0.00

\$8,160.00

Task Monitor Section

- Signed by Rena McClurg/R6/USEPA/US on 03/31/2003 02:15:33 PM, according to Cheng Wei Feng/start6/rfw-start/us

Task Monitor: Rena McClurgDate: 03/31/2003

Project Officer Section - Signed by Rena McClurg/R6/USEPA/US on 03/31/2003 02:15:33 PM, according to Cheng Wei Feng/start6/rfw-start/us

Project Officer: Rena McClurg Date: 03/31/2003

Contracting Officer Section - Signed by Cora Stanley/R6/USEPA/US on 03/31/2003 02:49:13 PM, according to Cheng Wei Feng/start6/rfw-start/us

Contracting Officer: Cora Stanley Date: 03/31/2003

Contractor Section